

CLASSIFIED MESSAGE

~~SECRET~~

ROUTING			
1		4	
2		5	
3	C/DD	6	

ATE 0110Z 25 JAN 63

TO : DIRECTOR

EO 12958 3.3(b)(1) > 25Yrs

FROM : [REDACTED]

ACTION: OSA (1-2-3-4-5-6-7-8-9-10)

INFO : S/C (11)

TOR: 0128Z 25 JAN 63

**ZEIAC**

PRIORITY

IN 63740

TO PRITY

INFO

CITE [REDACTED] 7895

OXCAR [REDACTED]

NO NIGHT ACTION

1. REFERENCE IS MADE TO THE ELECTRICAL PROBLEMS PLAGUING ACFT 123 AND CAUSING ABORT OF SEVERAL INS FLIGHTS. THIS WAS ERRONEOUSLY REPORTED AS INVERTER PROBLEMS WHILE IT TURNS OUT TO BE TROUBLE WITH THE SUNSTRAND CONSTANT SPEED DRIVE UNITS WHICH WERE ADAPTED TO THE J-75 ENGINES.

2. THESE DRIVES ARE NOT HOLDING CONSTANT SPEED AND FREQUENCY IS VARYING BETWEEN 175 CYCLES AND 500 CYCLES WHILE A CONSTANT 400 CYCLES IS REQUIRED. LAC DOES NOT HAVE A HANDLE ON THE PROBLEM YET BUT HAVE REPLACED BOTH CSD'S AND HAVE SENT TWO TROUBLEMAKERS TO BURBANK FOR INSPECTION AND TEST. FIRST CHECK OF THE NEW ONES IN THE ACFT WILL BE TONIGHT 24 JAN 63.

END OF MESSAGE

APPROVED FOR RELEASE  
DATE: AUG 2007

~~SECRET~~

GROUP 1  
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